Inventor:

Wetzel tal

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	(	OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS	F <sup>2</sup>
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Jre	CA	PERUTZ, MF, et al., "Glutamine repeats as polar zippers: Their possible role in inherited neurodegenerative diseases", Proc. Nat. Acad. Sci., 91:5355-5358 (1994)	
	СВ	WETZEL, R., "Protein Aggregation in vivo", in Stability of Protein Pharmaceuticals: Part B: In Vivo Pathways of Degradation and Strategies for Protein Stabilization, ed. Ahern, TJ and Manning, MC, Plenum Press, New York, pages 43-88 (1992)	
	C.C.	WETZEL, R., "Mutations and off-pathway aggregation of proteins", Trends in Biotechnology, 12(5):193-198 (1994)	
	C D	WETZEL, R., "For protein misassembly, it's the "I" decade", Cell, 86:699-702 (1996)	
	<b>€</b>	SCHERZINGER, et al., "Self-assembly of polyglutamine-containing huntingtin fragments into amyloid-like fibrils: Implications for Huntington's disease pathology", Proc. Natl., Acad., Sci., 96:4604-4609 (1999)	
	CF	SCHERZINGER, et al., "Huntingtin-encoded polyglutamine expansions form amyloid-like protein aggregates in vitro and in vivo", Cell. 90:549-558 (1997)	
	CG	HEISER, et al., "Inhibition of huntingtin fibrillogenesis by specific antibodies and small molecules: Implications for Huntington's disease therapy", PNAS, 97(12):6739-6744 (2000)	
	СН	SHARMA et al., "Peptide models for inherited neurologic disorders: conformation and aggregation properties of long polyglutamine peptides with and without interruptions", FEBS Letters, 456:181-185 (1999)	
	СІ	ESTER et al., "Aβ deposition inhibitor screen using synthetic amyloid", Nature Biotechnology, 15:258-263 (1997)	
	Cl	ESLER et al., "Deposition of soluble amyloid-β onto amyloid templates: With application for the identification of amyloid fibril extension inhibitors", Methods in Enzymology, 309:350-374 (1999)	

Examiner Signature	CHI	lle	Date Considered	17/6/04

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language translation is attached.

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		OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS	5 <sub>72</sub>
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M	ск	BOHRMANN, et al., "Endogenous proteins controlling amyloid β- peptidepolymerization", J. Biological Chemistry, 274(23):15990-15995 (1999)	
)	CL	JAO, et al., "Trifluoroacetic acid pretreatment reproducibly disaggregates the amyloid β-peptide", Amyloid: Int. J. Exp. Clin. Invest., 4:240-252 (1997)	
	СМ	ZAGORSKI, et al., "Methodological and chemical factors affecting amyloid β peptide amyloidogenicity", Methods in Enzymology, 309:189-204 (1999)	
	CN	EVANS, et al., "Apolipoprotein E is a kinetic but not a thermodynamic inhibitor of amyloid-formation: Implications for the pathogenesis and treatment of Alzheimer disease", Proc. Natl. Acad. Sci., 92:763-767 (1995)	
	СО	LeVINE, H, and SCHOLTEN, JD, "Screening for Pharmacologic inhibitors of amyloid fibril formation", Methods in Enzymology, 309:467-476 (1999)	
	СР	WOOD, et al., "Selective Inhibition of Aβ fibril formation", J. Biological Chemistry, 271(8):4086-4092 (1996)	
	co	ZOGHBI, HY and ORR, HT, "Polyglutamine diseases: protein cleavage and aggregation", Current Opinions in Neurobiology, 9:566-570 (1999)	
	CR	REDDY et al., "Recent advances in understanding the pathogenesis of Huntington's disease", Trends Neurosci., 22:248-255 (1999)	
	c s	CUMMINGS, CJ, and ZOGHBI, HY, "Fourteen and counting: unraveling trinucleotide repeat diseases", Human Molecular Genetics, 9(6):909-916 (2000)	
V	СТ	WOOD et al., "Seeding of Aβ fibril formation is inhibited by all three isotypes of apolipoprotein E", Biochemistry, 35:12623-12628 (1996).	

Examiner Signature	GHI	lly	Date Considered	1416/14	

<sup>1</sup> Unique citation designation number. 2 Applicant is to place a check mark here if English language translation is attached.